# **WEST Search History**

Hide Items	Restore	Clear	Cancel

DATE: Thursday, August 23, 2007

Hide	? <u>Set Name</u>	e Query	Hit Count
	DB=US	PT; PLUR=YES; OP=ADJ	•
	L33	(( NO or nitric oxide) with inhibitor) amd (hepatocyte same mannitol)	0
	L32	(( NO or nitric oxide) with inhibitor) same hepatocyte same mannitol	0
$\Box$	L31	18 and L28	27
	· L30	18 and L29	15
Γ	L29	(( NO or nitric oxide) with inhibitor) with hepatocyte	40
Γ	L28	((NO or nitric oxide) with inhibitor) same hepatocyte	72
Г	L27	methylarginine and hepatocyte and mannitol	12
Ĺ	L26	methylarginine same hepatocyte	. 0
Γ	L25	methylarginine and hepatocyte	46
Γ	L24	13 and 121	0
	L23	dexamethasone with antioxidant with effect	0
	L22	dexamethasone with antioxidant with hepatocyte	6
Γ.	L21	dexamethasone with antioxidant	132
Г	L20	dexamethasone with antioxidant\$	132
Г	L19	112 and L18	12
Γ	L18	2 oxothiazolidine or 2-oxo-thiazolidine	161
<u> </u>	L17	114 and L16	0
Γ	L16	liver	58506
Г	L15	112 and L14	0
П	L14	2 oxothiazoline or 2-oxo-thiazoline	15
	L13	112 and L11	.7
Γ.	L12	hepatocyte	8882
Γ:	L11	14 and 18	46
Γ	. L10	17 and L9	1
Γ	L9	13 and L8	10
Γ	L8	mannitol	44673
_ا_	L7	13 and L6	. 11
Γ	L6	tocopherol	11316
Γ.	L5	13 and L4	0
Γ:	· L4	tocopherol succinate	199
Γ	L3	435/370.ccls.	133

Search History Transcript			Page 2 of	
Г	L2	hepatocyte same glutathione same nitric oxide	10	
Γ	L1	hepatocyte same glutathione	180	

# END OF SEARCH HISTORY

# (FILE 'HOME' ENTERED AT 15:40:32 ON 23 AUG 2007)

#### FILE 'REGISTRY' ENTERED AT 15:40:40 ON 23 AUG 2007

- L1 16 S 2-OXO-THIAZOLIDINE
- L2 0 S (2-OXO-THIAZOLIDINE)/CN

# FILE 'CAPLUS' ENTERED AT 15:49:24 ON 23 AUG 2007

- L3 326 S 2-OXOTHIAZOLIDINE OR 2-OXO-THIAZOLIDINE
- L4 49758 S HEPATOCYTE
- L5 10 S L3 AND L4

# FILE 'REGISTRY' ENTERED AT 15:56:41 ON 23 AUG 2007 SET SMARTSELECT ON

L6 SEL L1 1- CHEM: 47 TERMS
SET SMARTSELECT OFF

#### FILE 'CAPLUS' ENTERED AT 15:56:42 ON 23 AUG 2007

- L7 718 S L6
- L8 12 S L7 AND L4

# . FILE 'REGISTRY' ENTERED AT 15:59:20 ON 23 AUG 2007

- L9 8 S TOCOPHEROL SUCCINATE
- L10 1 S (TOCOPHEROL SUCCINATE)/CN

#### FILE 'CAPLUS' ENTERED AT 16:00:19 ON 23 AUG 2007

# FILE 'REGISTRY' ENTERED AT 16:00:29 ON 23 AUG 2007 SET SMARTSELECT ON

L11 SEL L9 1- CHEM: 45 TERMS
SET SMARTSELECT OFF

# FILE 'CAPLUS' ENTERED AT 16:00:31 ON 23 AUG 2007

- L12 1064 S L11
- L13 8 S L12 AND L7
- L14 1 S L13 AND L4
- L15 568473 S LIVER
- L16 2 S L13 AND L15

- L17 319 S TOCOPHEROL SUCCINATE
- L18 2 S L17 AND L3

# FILE 'BIOSIS' ENTERED AT 16:07:33 ON 23 AUG 2007

- L19 115 S TOCOPHEROL SUCCINATE
- L20 245 S 2-OXOTHIAZOLIDINE OR 2-OXO-THIAZOLIDINE
- L21 0 S L20 AND L19
- L22 43289 S HEPATOCYTE
- L23 0 S L2 AND L20
- L24 3 S L22 AND L20
- L25 174 S METHYLARGININE
- L26 1 S L22 AND L25
- L27 117 S METHYL ARGININE
- L28 1 S L27 AND L22

# (FILE 'HOME' ENTERED AT 15:40:32 ON 23 AUG 2007)

#### FILE 'REGISTRY' ENTERED AT 15:40:40 ON 23 AUG 2007

L1 16 S 2-OXO-THIAZOLIDINE

L2 0 S (2-OXO-THIAZOLIDINE)/CN

=> d 11 2

L1 ANSWER 2 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 911040-40-9 REGISTRY

ED Entered STN: 23 Oct 2006

CN 4-Thiazolidinecarboxamide, N-methoxy-3-[(4-methoxyphenyl)methyl]-N-methyl-2-oxo-, (4R)- (9Cl) (CA INDEX NAME).

OTHER NAMES:

CN (R)-N-Methoxy-3-(4-methoxybenzyl)-N-methyl-2-oxothiazolidine-4-carboxamide

FS STEREOSEARCH

MF C14 H18 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 1 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 930601-12-0 REGISTRY

ED Entered STN: 17 Apr 2007

CN 4-Thiazolidinecarboxamide, N-[[2-(3',4'-dimethyl[1,1'-biphenyl]-4-yl)-5,6,7,8-tetrahydroimidazo[1,2-a]pyridin-6-yl]methyl]-2-oxo- (CA INDEX NAME)

# OTHER NAMES:

CN 2-Oxothiazolidine-4-carboxamide N-[[2-(3',4'-dimethylbiphenyl-4-yl)-5,6,7,8-tetrahydroimidazo[1,2-a]pyridin-6-yl]methyl]

MF C26 H28 N4 O2 S

SR CA

LC STN Files: CA, CAPLUS

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d |1 3

L1 ANSWER 3 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 865375-17-3 REGISTRY

ED Entered STN: 17 Oct 2005

CN 4-Thiazolidinecarboxamide, N-[1-[(3,5-difluorophenyl)methyl]-3-[[1-[3-(1,1-dimethylethyl)phenyl]cyclohexyl]amino]-2-hydroxypropyl]-2-oxo- (9Cl) (CA INDEX NAME)

OTHER NAMES:

CN N-[4-[[1-(3-tert-Butylphenyl)cyclohexyl]amino]-1-(3,5-difluorophenyl)-3-hydroxybutan-2-yl]-2-oxothiazolidine-4-carboxamide

MF C30 H39 F2 N3 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 11 4

L1 ANSWER 4 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 440123-52-4 REGISTRY

ED Entered STN: 25 Jul 2002

CN 4-Thiazolidinecarboxamide, N-(2-hydroxy-4-methoxyphenyl)-2-oxo- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-Oxothiazolidine-4-carboxylic acid (2-hydroxy-4-methoxyphenyl)amide

MF C11 H12 N2 O4 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d l1 5

L1 ANSWER 5 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 192932-60-8 REGISTRY

ED Entered STN: 22 Aug 1997

CN 4-Thiazolidinecarboxylic acid, 2-oxo-, 1-methyl-2-oxo-2-(phenylmethoxy)ethyl ester (9Cl) (CA INDEX NAME)

OTHER NAMES:

CN 2-Oxothiazolidine-4-carboxylic acid 1-[(benzyloxy)carbonyl]ethyl ester

MF C14 H15 N O5 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 11 6

L1 ANSWER 6 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 192932-58-4 REGISTRY

ED Entered STN: 22 Aug 1997

CN 4-Thiazolidinecarboxylic acid, 2-oxo-, 1-(ethoxycarbonyl)tridecyl ester (9Cl) (CA INDEX NAME)

OTHER NAMES:

CN 2-Oxothiazolidine-4-carboxylic acid 1-(ethoxycarbonyl)tridecyl ester

MF C20 H35 N O5 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

$$0 \\ C - 0Et$$

$$C - 0 - CH - (CH_2)_{11} - Me$$

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 11 7

L1 ANSWER 7 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 192932-56-2 REGISTRY

ED Entered STN: 22 Aug 1997

CN 4-Thiazolidinecarboxylic acid, 2-oxo-, 2-ethoxy-2-oxo-1-phenylethyl ester (9CI) (CA INDEX NAME)

OTHER NAMES:

CN 2-Oxothiazolidine-4-carboxylic acid (ethoxycarbonyl)phenylmethyl ester

MF C14 H15 N O5 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

#### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d | 1 16

L1 ANSWER 16 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 2682-49-7 REGISTRY

ED Entered STN: 16 Nov 1984

CN 2-Thiazolidinone (CA INDEX NAME)

OTHER NAMES:

CN 1,3-Thiazolidin-2-one

CN 2-Oxothiazolidine

CN NSC 122613

MF C3 H5 N O S

CI COM

LC STN Files: AGRICOLA, BEILSTEIN\*, BIOSIS, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPAT2, USPATFULL

(\*File contains numerically searchable property data)

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

111 REFERENCES IN FILE CA (1907 TO DATE)
7 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
111 REFERENCES IN FILE CAPLUS (1907 TO DATE)

## 7 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> d |1 15

L1 ANSWER 15 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 19750-45-9 REGISTRY

ED Entered STN: 16 Nov 1984

CN 4-Thiazolidinecarboxylic acid, 2-oxo- (CA INDEX NAME)

OTHER NAMES:

CN 2-Oxothiazolidine-4-carboxylic acid

MF C4 H5 N O3 S

CI COM

LC STN Files: BEILSTEIN\*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CIN, EMBASE, MEDLINE, TOXCENTER, USPAT2, USPATFULL

(\*File contains numerically searchable property data)

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

64 REFERENCES IN FILE CA (1907 TO DATE)

3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

64 REFERENCES IN FILE CAPLUS (1907 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> d |1 14

L1 ANSWER 14 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 19771-63-2 REGISTRY

ED Entered STN: 16 Nov 1984

CN 4-Thiazolidinecarboxylic acid, 2-oxo-, (4R)- (CA INDEX NAME)

## OTHER CA INDEX NAMES:

CN 4-Thiazolidinecarboxylic acid, 2-oxo-, (R)-

CN 4-Thiazolidinecarboxylic acid, 2-oxo-, L- (8CI)

#### OTHER NAMES:

.CN (-)-2-Oxo-4-thiazolidinecarboxylic acid

CN (4R)-2-Oxothiazolidine-4-carboxylic acid

CN (R)-(-)-2-Oxothiazolidine-4-carboxylic acid

CN (R)-2-Oxothiazolidine-4-carboxylic acid

CN 2-Oxo-L-thiazolidine-4-carboxylic acid

CN L-2-Oxo-4-thiazolidinecarboxylic acid

CN Procysteine

CN R-2-Oxo-1,3-thiazolidine-4-carboxylic acid

FS STEREOSEARCH

DR 163675-62-5

MF C4 H5 N O3 S

CI COM

LC STN Files: ADISINSIGHT, AGRICOLA, BEILSTEIN\*, BIOSIS, CA, CAPLUS, CASREACT, CHEMCATS, CIN, CSCHEM, IFICDB, IFIPAT, IFIUDB, IMSDRUGNEWS, IMSRESEARCH, MRCK\*, MSDS-OHS, PHAR, PROMT, PROUSDDR, RTECS\*,

# TOXCENTER,

USPAT2, USPATFULL

(\*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (-).

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

311 REFERENCES IN FILE CA (1907 TO DATE)

18 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
312 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L1 ANSWER 13 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN

RN 77273-78-0 REGISTRY

ED Entered STN: 16 Nov 1984

CN 4-Thiazolidinecarboxylic acid, 2-oxo-, (4S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 4-Thiazolidinecarboxylic acid, 2-oxo-, (S)-

OTHER NAMES:

CN (S)-2-Oxothiazolidine-4-carboxylic acid

CN D-2-Oxothiazolidine-4-carboxylic acid

CN NSC 342431

FS STEREOSEARCH

DR 176770-62-0

MF C4 H5 N O3 S

CI COM

LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, CHEMCATS, CSCHEM, TOXCENTER, USPAT2, USPATFULL

(\*File contains numerically searchable property data)

Absolute stereochemistry.

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

17 REFERENCES IN FILE CA (1907 TO DATE)
17 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d l1 12

L1 ANSWER 12 OF 16 REGISTRY COPYRIGHT 2007 ACS on STN RN 139944-38-0 REGISTRY

ED Entered STN: 27 Mar 1992

CN 4-Thiazolidinecarboxylic acid, 3-[(4-methoxyphenyl)methyl]-2-oxo-, (4R)-

(CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 4-Thiazolidinecarboxylic acid, 3-[(4-methoxyphenyl)methyl]-2-oxo-, (R)-

OTHER NAMES:

CN (R)-3-(4-Methoxybenzyl)-2-oxothiazolidine-4-carboxylic Acid

FS STEREOSEARCH

MF C12 H13 N O4 S

SR CA

LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL (\*File contains numerically searchable property data)

Absolute stereochemistry. Rotation (-).

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

- 4 REFERENCES IN FILE CA (1907 TO DATÉ)
- 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)